

Production of metal multilayers concentrating ions of hydrogen@ and its isotopes deuterium and tritium

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Abstract

A novel method is offered, to produce metal layers used in cold fusion research. These may enable nuclear reaction of ions of hydrogen (or its isotopes tritium or deuterium, under conditions of high concentration) in host metals (e.g. nickel or palladium). The ion sources used to produce the metal layers are subjected to sliding or tangential discharges.

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